CTR Employer Survey Report

Employer Id: E31989

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Survey Type: Paper

Employees and Survey Response Information

Participation: CTR

Employer ID: E31989

Employer: Mukogawa Fort Wright Institute - Spokane Status: Voluntary

Status: Voluntary

Street: 4000 W Randolph Rd, Weston Hall Response Rate: 54%

Jurisdiction: City of Spokane Survey Date: 5/19/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Worksite: Mukogawa Fort Wright Institute - Spokane

Non-Drive Alone Rate: 21.9% Reported Total Employees at Worksite: 103

Drive Alone Rate: 78.1%

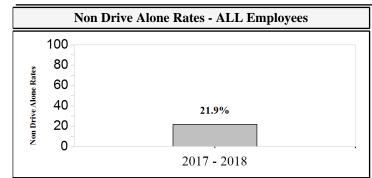
Surveys Distributed: 100

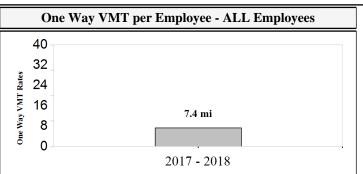
One-Way VMT per employee: 7.4 Surveys Returned: 54

Average One-Way distance home to work: 7.9 Surveys Returned by CTR Affected* Employees: 31

Total Estimated CTR Affected Employees at Worksite: 57

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

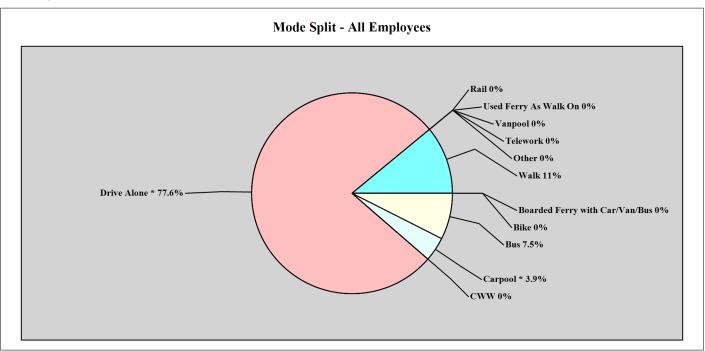
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A N/A	
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	21.9%	24.2%	85	163	14.0	7.4	6.2
Target	27.9%				Target:	6.4	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

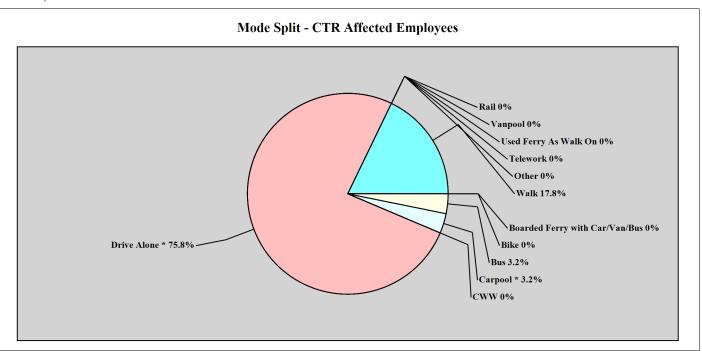


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	198	77.6%	0.0%	42	77.8%	0.0%
Carpool *	10	3.9%	0.0%	3	5.6%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	19	7.5%	0.0%	4	7.4%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	28	11.0%	0.0%	6	11.1%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	119	75.8%	0.0%	25	80.6%	0.0%
Carpool *	5	3.2%	0.0%	2	6.5%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	5	3.2%	0.0%	1	3.2%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	28	17.8%	0.0%	6	19.4%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E31989

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	41	76%	54	100%
1 Days	1	2%	13	24%
2 Days	1	2%	12	22%
3 Days	1	2%	11	20%
4 Days	1	2%	10	19%
5 Days	8	15%	9	17%
6 or More Days	1	2%	1	2%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

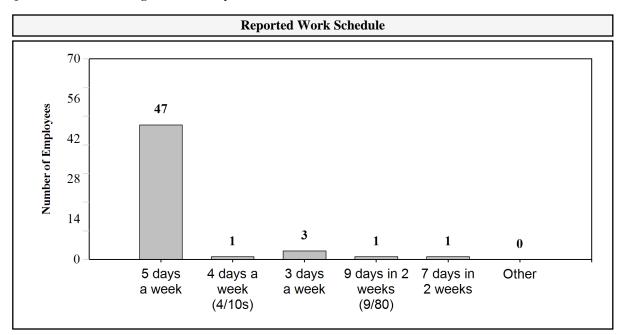
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	10
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $[\]ensuremath{^{*}}$ Motorcycle-2 counted with Carpool-2 for this table.



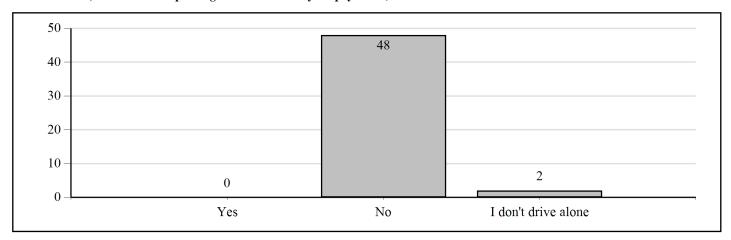
Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	47	88.7%
4 days a week (4/10s)	1	1.9%
3 days a week	3	5.7%
9 days in 2 weeks (9/80)	1	1.9%
7 days in 2 weeks	1	1.9%
Other	0	0%

Parking and Telework Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	5.6%
I don't telework	44	81.5%
Occasionally, on an as-needed basis	5	9.3%
1-2 days/month	0	0.0%
1 day/week	1	1.9%
2 days/week	0	0.0%
3 days/week	1	1.9%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	14	22.6%
Environmental and community benefits	13	21.0%
To save money	12	19.4%
Personal health or well-being	8	12.9%
Free or subsidized bus, train, vanpool pass or fare benefit	6	9.7%
Cost of parking or lack of parking	3	4.8%
Financial incentives for carpooling, bicycling or walking.	2	3.2%
Driving myself is not an option	2	3.2%
Emergency ride home is provided	2	3.2%
To save time using the HOV lane	0	0.0%
I have the option of teleworking	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	30	30.0%
I like the convenience of having my car	28	28.0%
Other	12	12.0%
Family care or similar obligations	8	8.0%
My commute distance is too short	7	7.0%
Bicycling or walking isn't safe	7	7.0%
I need more information on alternative modes	5	5.0%
My job requires me to use my car for work	2	2.0%
There isn't any secure or covered bicycle parking	1	1.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	13	24.07%	53	7	0	0	4	0	0	0	0	0	0	0	0
99224	9	16.67%	17	0	0	5	0	0	0	23	0	0	0	0	0
99203	7	12.96%	31	3	0	0	0	0	0	0	0	0	0	0	0
99207	5	9.26%	20	0	0	0	5	0	0	0	0	0	0	0	0
99006	2	3.70%	5	0	0	0	0	0	0	0	0	0	0	0	0
99204	2	3.70%	0	0	0	0	5	0	0	5	0	0	0	0	0
99216	2	3.70%	10	0	0	0	0	0	0	0	0	0	0	0	0
99218	2	3.70%	11	0	0	0	0	0	0	0	0	0	0	0	0
83815	1	1.85%	3	0	0	0	0	0	0	0	0	0	0	0	0
99003	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99019	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99026	1	1.85%	3	0	0	0	0	0	0	0	0	0	0	0	0
99202	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99206	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99208	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99212	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99214	1	1.85%	0	0	0	0	5	0	0	0	0	0	0	0	0
99217	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
99223	1	1.85%	5	0	0	0	0	0	0	0	0	0	0	0	0